| Ref<br># | Hits   | Search Query   | DBs                             | Default<br>Operator | Plurals | Time Stamp       |
|----------|--------|--|---------------------------------|---------------------|---------|------------------|
| S1       | 182318 | wireless   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/07/28 16:40 |
| S2       | 38128  | wireless and security  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/07/28 16:40 |
| S3       | 16106  | wireless and security and terminal   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/07/28 16:40 |
| S4       | 963    | wireless and security and terminal and (detect\$3 near3 secur\$3)                  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/07/28 16:41 |
| S5       | 13     | wireless same security same<br>terminal same (detect\$3 near3<br>secur\$3)         | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/07/28 17:01 |
| S6       | 15261  | (wireless or mobile) same security   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/07/28 17:02 |
| S7       | 6907   | ((wireless or mobile)with (terminal or device)) same security                      | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/07/28 17:02 |
| S8       | 4747   | ((wireless or mobile) near3<br>(terminal or device)) same security                 | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/07/28 17:03 |
| S9       | 3014   | ((wireless or mobile) near (terminal or device)) same security                     | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/07/28 17:03 |
| S10      | 2466   | ((wireless or mobile) adj (terminal or device)) same security                      | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/07/28 17:03 |
| S11      | 101    | ((wireless or mobile) adj (terminal or device)) same security and @pd<"20010319"   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/07/28 17:06 |
| S12      | 147    | (((wireless or mobile) adj (terminal or device)) with secur\$3) and @pd<"20010319" | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/07/28 17:08 |
| S13      | 65     | (((wireless or mobile) adj (terminal or device)) with secur\$3 with detect\$3)     | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/07/29 08:17 |
| S14      | 113    | (wireless or mobile) same (detect\$3 adj security)                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/07/29 08:18 |
| S15      | 42     | (wireless or mobile) with (detect\$3 adj security)                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | ON      | 2005/07/29 09:22 |

| S16 | 419     | (wireless or mobile) same (detect\$3 near3 security)                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR   | ON   | 2005/07/29 09:23 |
|-----|---------|--|---------------------------------|------|------|------------------|
| S17 | 136     | (wireless or mobile) same (detect\$3 near security)                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR   | ON   | 2005/07/29 09:23 |
| S18 | 48      | (wireless or mobile) same (detect\$3 near security) and @ad<"20010319"                   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR   | ON   | 2005/07/29 09:49 |
| S19 | 5       | (cordless) same (detect\$3 near security) and @ad<"20010319"                             | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR   | ON   | 2005/07/29 09:52 |
| S20 | 12      | (detect\$3 adj security adj level)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR   | ON   | 2005/07/29 10:03 |
| S21 | 7       | (detect\$3 adj security adj level)   | US-PGPUB;<br>USPAT              | OR   | ON   | 2005/07/29 10:04 |
| S22 | 22      | (detect\$3 near security near level)   | US-PGPUB;<br>USPAT              | OR   | ON   | 2005/07/29 10:24 |
| S23 | 13795   | (security near level)  | US-PGPUB;<br>USPAT              | OR · | ON   | 2005/07/29 10:24 |
| S24 | 3114    | (security near level) and<br>@pd<"20010319"  | US-PGPUB;<br>USPAT              | OR   | ON   | 2005/07/29 10:25 |
| S25 | 1805    | (detect\$3 near security)  | US-PGPUB;<br>USPAT              | OR   | ON   | 2005/07/29 10:25 |
| S26 | 6678215 | (detect\$3 near security)<br>@pd<"20010319"  | US-PGPUB;<br>USPAT              | OR   | ON   | 2005/07/29 10:26 |
| S27 | 575     | (detect\$3 near security) and @pd<"20010319"   | US-PGPUB;<br>USPAT              | OR   | ON   | 2005/07/29 11:46 |
| S28 | 127     | (detect\$3 near security) and<br>(wireless or mobile or cellular) and<br>@pd<"20010319"  | US-PGPUB;<br>USPAT              | OR   | ON   | 2005/07/29 10:27 |
| S29 | 26      | (detect\$3 near security) same<br>(wireless or mobile or cellular) and<br>@pd<"20010319" | US-PGPUB;<br>USPAT              | OR   | ON   | 2005/07/29 10:27 |
| S30 | 143     | (detect\$3 near security) same<br>(wireless or mobile or cellular)                       | US-PGPUB;<br>USPAT              | OR   | ON   | 2005/07/29 10:27 |
| S31 | 53      | (detect\$3 near security) same<br>(wireless or mobile or cellular) and<br>@ad<"20010319" | US-PGPUB;<br>USPAT              | OR   | ON   | 2005/07/29 10:41 |
| S32 | 162990  | (wireless or mobile or cellular) and @pd<"20010319"                                      | US-PGPUB;<br>USPAT              | OR   | ON   | 2005/07/29 10:41 |
| S33 | 1308    | ((wireless or mobile or cellular)with security) and @pd<"20010319"                       | US-PGPUB;<br>USPAT              | OR   | ON . | 2005/07/29 10:42 |
| S34 | 533     | ((wireless or mobile or cellular)<br>near3 security) and<br>@pd<"20010319"               | US-PGPUB;<br>USPAT              | OR   | ON   | 2005/07/29 10:42 |

| S35 | 19   | ((wireless or mobile or cellular) with (security adj feature)) and @pd<"20010319"     | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 10:46 |
|-----|------|---|--------------------|----|----|------------------|
| S36 | 203  | ((wireless or mobile or cellular) same (detect\$3 near3 secur\$4)) and @ad<"20010319" | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 10:47 |
| S37 | 71   | ((wireless or mobile or cellular) same (detect\$3 near secur\$4)) and @ad<"20010319"  | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 10:48 |
| S38 | 5    | (detect\$3 near security near level)<br>and @pd<"20010319"                            | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 11:46 |
| S39 | 7    | (detect\$3 near security near level) and @ad<"20010319"                               | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 11:47 |
| S40 | 9    | ((detect\$3 or sensor) near security near level) and @ad<"20010319"                   | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 12:42 |
| S41 | 3114 | ( security near level) and @pd<"20010319"   | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 12:42 |
| S42 | 419  | (detect\$3 adj security) and<br>@pd<"20010319"  | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 12:43 |
| S43 | 93   | (detect\$3 adj security) and<br>(wireless or mobile) and<br>@pd<"20010319"            | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 13:08 |
| S44 | 7    | "098575".ap.  | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 13:15 |
| S45 | 532  | 380/270.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 13:16 |
| S46 | 193  | 380/270.ccls. and @pd<"20010319"  | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 13:16 |
| S47 | 141  | 380/270.ccls. and @pd<"20010319" and secur\$3   | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 13:16 |
| S48 | 132  | 380/270.ccls. and @pd<"20010319" and security   | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 14:40 |
| S49 | 7623 | wireless and inquiry  | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 14:40 |
| S50 | 93   | (wireless same inquiry) and @pd<"20010318"  | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 14:41 |
| S51 | 40   | (wireless with inquiry) and @pd<"20010318"  | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 14:41 |
| S52 | 3    | (wireless near inquiry) and<br>@pd<"20010318"   | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 14:41 |
| S53 | 11   | (wireless near3 inquiry) and<br>@pd<"20010318"  | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 15:09 |
| S54 | 5    | (5909491 5963864 5757271 48915<br>04 5602916).pn.                                     | US-PGPUB;<br>USPAT | OR | ON | 2005/07/29 15:10 |

| S55 | 5    | (5909491 5963864 5757271 48915<br>04 5602916).pn. and (detect\$3 or<br>security or level or set\$4 or display<br>or lcd or logic\$3 or control or<br>select\$3 or inquiry or notificat\$3 or<br>notify\$3)             | US-PGPUB;<br>USPAT | OR  | ON | 2005/07/29 15:16 |
|-----|------|--|--------------------|-----|----|------------------|
| S56 | 5    | (5909491 5963864 5757271 48915<br>04 5602916).pn. and (detect\$3 or<br>security or level or set\$4 or display<br>or lcd or logic\$3 or control or<br>select\$3 or inquiry or notificat\$3 or<br>notify\$3 or query\$3) | US-PGPUB;<br>USPAT | OR  | ON | 2005/08/01 11:12 |
| S57 | 7    | "NAKAGOMI, HISASHI"  | US-PGPUB;<br>USPAT | OR  | ON | 2005/07/29 15:44 |
| S58 | 20   | "NAKAGOMI, HISASHI" "TAKAMI,<br>TADAO"   | US-PGPUB;<br>USPAT | OR: | ON | 2005/07/29 15:44 |
| S59 | 1    | S58 and (detect\$3 adj secur\$3)   | US-PGPUB;<br>USPAT | OR  | ON | 2005/07/29 15:46 |
| S60 | 914  | "NTT DOCOMO"   | US-PGPUB;<br>USPAT | OR  | ON | 2005/07/29 15:48 |
| S61 | 2    | "NTT DOCOMO" and (detect\$3 adj secur\$3)  | US-PGPUB;<br>USPAT | OR  | ON | 2005/07/29 15:49 |
| S62 | 7236 | "713"/\$.ccls. and (mobile or wireless)  | US-PGPUB;<br>USPAT | OR  | ON | 2005/07/29 15:50 |
| S63 | 319  | "713"/\$.ccls. and (detect\$3 adj<br>secur\$3)   | US-PGPUB;<br>USPAT | OR  | ON | 2005/07/29 15:50 |
| S64 | 3    | "713"/\$.ccls. and (detect\$3 adj<br>secur\$3 adj level)   | US-PGPUB;<br>USPAT | OR  | ON | 2005/07/29 15:53 |
| S65 | · 1  | "713"/200.ccls. and (detect\$3 adj<br>secur\$3 adj level)  | US-PGPUB;<br>USPAT | OR  | ON | 2005/07/29 15:53 |
| S66 | 0    | "713"/201.ccls. and (detect\$3 adj<br>secur\$3 adj level)  | US-PGPUB;<br>USPAT | OR  | ON | 2005/07/29 15:53 |
| S67 | 0    | "713"/201.ccls. and (detect\$3 adj<br>secur\$3 adj level)  | US-PGPUB;<br>USPAT | OR  | ON | 2005/07/29 15:54 |
| S68 | 1    | "713"/200.ccls. and (detect\$3 adj<br>secur\$3 adj level)  | US-PGPUB;<br>USPAT | OR  | ON | 2005/07/29 15:55 |

| S69 | 0    | ("5602916" "5914668" "6453159"                                 | US-PGPUB; | OR   | ON  | 2005/07/29 15:56                        |
|-----|------|--|-----------|------|-----|---|
| 309 | U    | "6526506" "6853977" "4941198"                                  | USPAT     | OK   | ON  | 2003/07/29 15:56                        |
|     |      | "6029074" "4573205" "4937867"                                  |           |      |     |   |
|     |      | "4959863" "5216715" "5278907"                                  |           |      |     |   |
|     |      | "5353352" "5742678" "5771288"                                  |           |      |     |   |
|     |      | "5953364" "5978919" "6092191"                                  | İ         |      |     |   |
|     | ĺ    | "6141690" "6185680" "6240079"                                  |           |      |     |   |
|     |      | "6292830" "6889328" "5708710"                                  |           |      |     |   |
|     |      | "6249584" "5237612" "5657487"                                  |           |      |     |   |
|     |      | "6243368" "6249867" "4309773"                                  |           |      |     |   |
|     |      | "4815128" "4866732" "4945556"<br>"5005183" "5046082" "5241598" |           |      |     |   |
|     |      | "5249227" "5280499" "5335276"                                  |           |      |     |   |
|     |      | "5363447" "5365585" "5371794"                                  |           |      |     |   |
|     |      | "5412721" "5446445" "5457737"                                  |           |      |     |   |
|     |      | "5457748" "5465401" "5471404"                                  |           |      |     |   |
|     |      | "5481611" "5537467").pn. and                                   |           |      |     |   |
|     |      | (detect\$3 adj secur\$3)                                       |           |      |     |   |
| S70 | 1    | (5909491 5963864 5757271 48915                                 | US-PGPUB; | OR   | ON  | 2005/08/01 11:12                        |
|     |      | 04 5602916).pn. and (inquiry)                                  | USPAT     |      |     | , |
| S71 | 1095 | (inquiry with select)  | US-PGPUB; | OR   | ON  | 2005/08/01 11:13                        |
|     |      |  | USPAT     |      |     | ,                                       |
| S72 | 347  | (inquiry with select) and                                      | US-PGPUB; | OR   | ON  | 2005/08/01 11:14                        |
|     | •    | @pd<"20010319"   | USPAT     |      |     |   |
| S73 | 0    | (inquiry with select) and                                      | US-PGPUB; | OR   | ON  | 2005/08/01 11:14                        |
|     |      | @pd<"20010319" and 380/270.ccls.                               | USPAT     |      |     |   |
| S74 | 29   | (inquiry with select) and                                      | US-PGPUB; | OR   | ON  | 2005/08/01 11:24                        |
| 0,  |      | @pd<"20010319" and (mobile or                                  | USPAT.    | OK . | Oit | 2003/00/01 11.21                        |
|     |      | wireless)  |           |      |     |   |
| S75 | 1239 | (inquiry with select\$4) and                                   | US-PGPUB; | OR   | ON  | 2005/08/01 11:25                        |
| 0,0 | 1233 | @pd<"20010319"   | USPAT     |      |     | 2003/00/01 11.23                        |
| CZC | _    |  |           |      |     |   |
| S76 | 5    | (inquiry with select\$4 with secur\$3)                         | US-PGPUB; | OR   | ON  | 2005/08/01 11:25                        |
|     |      | and @pd<"20010319"   | USPAT     |      |     |   |